

THE

THE JOURNAL
OF THE
EAST BAY RADIO CLUB

BLOWN FUSIE

MEETING

EAST BAY RADIO CLUB meets at 8:00 pm PST
FRIDAY, JANUARY 9, 1970
CASA CERRITO, 6927 PORTOLA DRIVE
EL CERRITO.

The program will be a talk on RTTY by LOUIS
ZOVSKY WB6MDT, who will expound on the frus-
trations and satisfactions of the MODE. CLUB
members who can demonstrate they can go on
the air with RTTY will be provided with ser-
viceable equipment for free. Come to the
meeting and find out how you can get this
gear.

There will be a worthwhile FREE DOOR PRIZE!
Also, other goodies will be available in the
usual manner.

REFRESHMENTS WILL BE SERVED.

CODE PRACTICE

There are two code practice sessions on the air.
DON JOHNSON W6QIE, using the North Peninsula El-
ectronic Club station call W6PMK is on the air
6 nights Tues. thru Sun. at 8:00 pm on 3590.
Starting with 15 min. of 5 wpm, then 10 min. e a
of 10, 15, 20, 25 & 30 wpm. It's good machine-
sent code.

"Doc" Guelin ARRL Director, Pacific Division is
modifying his sessions to include as follows:
7:00 pm on 3590kc and 7129 kc, Tues. 15 wpm,
Wed. 20 wpm, and Thurs. 25 wpm. There will also
be ARRL Bulletin info. "Doc" call is W6ZRW.

OFFICERS FOR 1970

The new EBRC officers for next year are:

PRESIDENT LES BODIN W6JKY
EXECUTIVE VP. JIM WAITE WA6EJZ
2nd VICE PRES. BILL HYDE WA6FFM
3rd VICE PRES. ART NEUMANN WB6ZAZ
SECRETARY. DOROTHY McCUTCHEON WN6PZC
TREASURER. EVELETH JOHNSON WN6DTM

Lotsa Good Luck for the coming year!

PRESIDENT'S MESSAGE

Now that the year 1969 is over it is time to
look ahead and make our plans for 1970.

The EBRC has had a very successful year and
now we should work to build on top of the
foundation we have made and make this year
a still better one.

This is a very simple job. All we need to do
is to work together and carry out all our as-
signments. No one in the Club will have more
than he can handle. If the small tasks are
completed properly we won't have much to wor-
ry about because the big jobs are only the
sum of all the small ones.

Happy New Year to all.

73

Les Bodin W6JKY

WANT ADS

FOR SALE: One HI Gain 14. AVC \$25.00
Call: LARRY ANDERSON W6GWMR
525-9631 after 6 pm

WANTED: 432 MHz commercial equipment,
suitable for base and mobile
units - Must be in gud cdm-
Will pay the price for good
clean equipment.

Call: ROB ROZZANO K6JHV
527-0654, evenings.

HOLIDAY MESSAGE CENTER

The EBRC Holiday Message Center, the largest project ever undertaken by EBRC, was successfully completed. Approximately 175 messages were sent to our servicemen in various parts of the world.

The project took 8 operating days, numerous days of planning, contributions of time, talent and treasure on the part of many of the Club members. Also involved were physical labor, publicity, art work and operating.

THANKS to Doug Landaker W6HMV who ran the show, "Bronze" WA6PKF who handled the MARS and, Art Neuman WB6ZAZ who was chief operator and night watchman, and all of the members who helped make this big job a success.

HOME BREW EXHIBITION RESULTS

NATE JACOBSON WB6LBT, was awarded 1st prize for all his beautiful projects. Congratulations! LOUIS VACZOVSKY WB6MDT, also received recognition for his efforts.

Now is the time to prepare for this year's EXHIBITION! Remember, they must be your own custom built construction products.

"THE BLOWN FUSE"

The "Blown Fuse" got on the map with the first issue under the new name. None other than Wayne Green W2NDS/1 of 73 Magazine read our paper and sent an appropriate note in recognition of Les Bodin's W6JKY, efforts with his President's message column!!!!!!

THIS-A-N-THATA

Didja know that PAT NAMAINNY W6IJC is Vice-President of the El Cerrito HI Radio Club, WA6CDR. THE BLOWN FUSE has it on good authority that Pat went after his General-Adv. Class ticket. We also hear that Pat is Louisiana Alligator #272. Let's put him to work here!!!!

Congratulations to MORRIE POOL W6CJI for receiving the Silver Beaver National Scouting Award. Betcha didn't know Morrie is one of or past presidents?

EBRC thanks Ralph Trout W6EQH and Rachel Trout W6EQA for the FB Podesta & Baldocchi Christmas tree decoration that graced our December Meeting.

Once again our EBRC thanks to Don Iarnach W6SY for his generous donations, sri you missed the meeting, Don.

This year let's get off the bottom of the Field Day listing by more operating with less rigs on the air. Per QST, W6CUS, that's us-EBRC, could have done better point-wise. However, nobody--BUT NOBODY--had more fun than we did. This year Field Day comes on June 27 & 28...Let's start our planning.

Tragic Note: Your Reporter has heard a fine amateur radio club, complete with treasury, repeater and corporate charter is for sale for \$6.00. Reason--Lack of Ineterst. The purchaser must take office and rejuvenate the group. EBRC invites their members to our meetings until they get back on their feet. Never say die, fellas. (apologies to Wayne Green).

COMING EVENTS

* EBRC MEETING. Jan 9
SAROC - Las Vegas FEB 4-8
EBRC AUCTION. MAY 8
COMBINED PACIFIC * SOUTHWEST
DIVISION ARRL CONVENTION
AND FRESNO HAIFEST. MAY 22
15,16&17
FIELD DAY. JUNE 27-28

EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF DECEMBER 12, 1969

The meeting was called to order at 8 pm by Pres. Les Bodin, who welcomed all visitors and new members. A total of 48 members and guests were present.

The membership attending approved the November minutes, which were included with the "Blown Fuse" of the month.

TREASURERS REPORT: Sid Lagorio reported that the Club is solvent.

Pres. Les introduced M. Poole, who gave a resume of the program to aid the Explorer Scouts start a Special Interest Post in Ham Operating, and thanked Les, Louis, Jim, and Doug for their assistance. He introduced Len Ziegler, who explained that the Scouts run their own meetings, and need advisers, and this is where our Club members would be of assistance. The following volunteers will report their findings as to the Club responsibility at the next meeting: Les, Doug, George P., Jim W., Sid, Forrest and M. Poole. The following younger members volunteered their services: Steve T., Dave L., Doug D., Bob R., Nate J., Jeff M., Dick I., Pat N., Steve B., Art N., and Peter V. A motion by Forrest to delay decision until next meeting was seconded, approved and passed.

COMMITTEE REPORTS: Message Center. Doug reported that 150 man hrs handled the setting up and taking of 16 messages. The signs may need re-doing on account of the rain. Sid reported that some new ones have been made for next week-end. Art N. reported that the help needs co-ordination and that a few rules should be adhered to, such as no conversations to the transmitter, and that name tags should be worn. Ken offered to loan an electric heater.

The door prizes were awarded at this time, with John Roberts winning the tape recorder, and Jim Waite the mobile converter.

HOME BREW CONTEST: The Judges, Larry, Forrest and Dick judged first winner to be Nate J. with his antenna tuner power supply, and second, Louis V. with his antenna tuner and RTTY converter. Appropriate prizes were awarded.

NEW BUSINESS: Nomination of officers for 1970 reported by Jeff M. were: Pres. Les Bodin. Executive Vice Pres. Jim Waite and Steve Barton. Vice Pres. in charge of Field Day, Bill Hyde and Dick Illman. Vice Pres. in charge of Special Events, Art Neumann. Secretary, Dot Mc Cutcheon, and Treasurer, Ev. Johnson. The votes taken for Exec. Vice Pres. showed 24 for Jim W. and 6 for Steve B. For Vice Pres. in charge of Field Day showed 24 for Bill Hyde and 6 for Dick I. Forrest made the motion to elect the officers as indicated, which was seconded and passed.

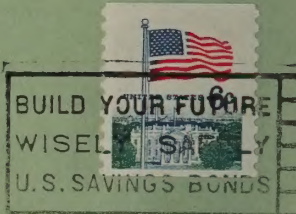
Steve B. asked about the equip mgr. - should a new one be appointed, and Jim W. our present Mgr. reported that he is willing to continue. Art N. will take over the coffee making at the meetings.

Ralph T. moved that two auctions a year be held. Louis V. advised members about the yearly auction. The motion was seconded and passed. Steve B. moved to have them in Feb. and Aug. Sid L. felt that definite dates at this time would be difficult due to speakers dates, and that the Exec. Vice Pres. would be more able to set the dates after seeing how speakers dates line up. Pres. Les asked Steve to withdraw his motion, which was done, and it was decided that the first auction will be held as soon as possible.

Pres. Les adjourned the meeting at 9:35pm.

Respectfully submitted, Dot Mc Cutcheon WN6PZC

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Morrie Pool W6CJI
7315 Eureka
El Cerrito Calif. 94530

'I' K I E B I L L O W N F U S I E

P. O. BOX 782, El Cerrito CA 94530

MEETING

EAST BAY RADIO CLUB meets at 8:00 PM PST
FRIDAY, FEBRUARY 13, 1970
CASA CERRITO, 6927 PORTOLA DRIVE, EL CERRITO

Mr. Jerry Godwin and Mr. Dave Crocker of
Standard Oil Company's Communications Dept.,
will talk to us about "Communication Engineers
in Industry". They are both interesting
speakers with wide knowledge of their subject.

Our "ON TIME FREE DOOR PRIZE" is ver-ry in-
ter-resting! Tickets will be distributed
UP TO 8 O'CLOCK ONLY. Therefore, the first
order of business will be the presentation!
So if you're interested--GET THERE BEFORE
TIME!

BE SURE TO COME--BRING A FRIEND
REFRESHMENTS WILL BE SERVED

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AN APPEAL

There are many pieces of TTY gear such as
t.d.'s and reperfs in the hands of EBRG mem-
bers who do not appear to be using them.
Rather than let the stuff gather dust in
your junkie box or elsewhere, we are making
this appeal to you to return it to the CLUB
for re-distribution to those members who
have need of them. As you know, this gear
that YOU HAVE may NOT BE SOLD. This is in
accordance with our agreement with Western
Union and Pacific T & T. Therefore, it is
up to you to see that the CLUB gets it back
if you are not using it. If it finds it's
way into commercial dealers' hands it could
very well mean the end to free TTY machines
for amateurs. So, please use it or return it.

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PRESIDENT'S MESSAGE

Now that we have new officers, it is time
that we should take a good look at what is
to be expected of us.

Each officer has been elected to a posi-
tion of leadership and responsibility. The
leadership part in most cases presents prac-
tically no problem. But, what about respon-
sibility? This is the key to our successful
operation. After the Club starts a project
it is up to the officers to follow through
and see that all bases are covered and that
it runs to a successful conclusion. THIS is
what we were elected for.

So, one bit of advice to the Officers for
1970...do the job, the WHOLE JOB, and you will
have successfully fulfilled the duties of
your office.

73

Les Bodin W6JKY

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THE MEMBERSHIP

Our membership now totals 70. This makes
us one of the largest Amateur Radio Clubs in
this part of the state! Also the best! The
continued success of EBRG depends on working
members and their ideas, so don't be bashful,
let your ideas be known--speak up--tell us
what YOU want. EBRG is Y-O-U!!!

—•••—

EAST BAY RADIO CLUB OFFICERS

President	Les Bodin W6JKY
Executive V.P.	Jim White WA6EZJ
2nd Vice Pres.	Bill Hyde WA6FTM
3rd Vice Pres.	Art Neumann WB6ZAZ
Secretary	Dorothy McCutcheon WN6PZC
Treasurer	Evaeth Johnson WN6DTM

—•••—



THE NOVICE CLASS

A new Novice Class will be taught by Louie V. WB6MDT, on Tuesday evenings from 7 to 9 'clock, beginning March 10, 1970, at FAIRMONT REC CENTER, on Stockton Street right behind the El Cerrito Library.

The class will consist of 10 two-hour sessions on elementary theory, Morse code and operating procedure designed to get the new comer on the air as a licensed amateur operator. So, if you know someone you think might be interested, have them call Louie at 525-0100.

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THE SCOUTS

The matter of EBRC sponsoring an Explorer Post was carefully reviewed and re-evaluated by the Executive Board with the assistance of a Scout official. They agreed in total that the Club should wait until positive leadership commitments and support can be obtained from adult members who are in a position to devote the required time for such a project.

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NETS

What ever happened to our phone net on 7.275 Mc and our novice frequency of 7.175 Mc (nz to Hz). Let's kick it around at the next meeting, or maybe at a postmeeting bull session, and see if we can get it started up.

~*~*~

MESSAGE CENTER

Our Holiday Message Center was a success overseas. Reports keep coming in of the messages arriving promptly at their destinations—Charlie Abell's son was very pleased. So why just at Christmas time? Isn't there some way to solicit messages all-year-round and let our servicemen know we care? "Brownie" WA6PKF may have an answer! Let's ask 'im.

~*~*~

The VHF Expeditionary Society K6GWE invites all 2 meter enthusiasts to a breakfast at 9:00 A.M., Sunday, February 15 at Golden Gates Lanes, 11490 San Pablo Avenue, in El Cerrito. There will be a preview display of Varitronics VHF gear. Valuable prizes. Cost: \$2.75 ea. Call Ross Peterson WB6ZBU at 234-9033 or Art Neumann WB6ZAZ at 527-1954 for tickets, information.

~*~*~

AN EDITORIAL

In monitoring the CB band it is alarming to discover the flagrant disregard of the law. In addition to their general illegal operations, some of these persons are now invading the ham bands in this area with unidentified carriers and bootleg operating—using initials for call signs. Unless this activity is nipped in the bud now, it could grow into a national problem. You only need to look at CB over the last five years to see what I mean.

It has come to my attention that one or two of our members may be aiding and abetting some of the CBers in this illegal practice. As soon as they are positively identified, they will be deprived of their Club membership and their call signs referred to the FCC and FBI with the proper evidence for appropriate action.

All amateurs are reminded and cautioned that Novice and/or Tech license exams must be honestly administered to maintain the integrity of the system and to avoid prosecution for irregularities. I might add that we have a responsibility to ourselves to keep irresponsible individuals out of the amateur ranks.

Your amateur license is a mark of distinction and a privilege. Let's keep it that way.

Louis Vaczovsky
WB6MDT

~*~*~

CAN YOU HELP?

THE BLOWN FUSE is asking for contributions from the membership. They can be short technical articles on ideas or devices of value to the operating amateur, or maybe you are harboring a gripe and want to have your say. Don't worry about the typing or reproduction—The Staff will take care of that part. You just write it down. Call Trent, Louie's xyl, at 525-0100 for more info.

~*~*~

WANT AD

FOR SALE: Novice XMTR - Heathkit HX-11
50-watt, w/side tone monitor & 2
extra finals - XCLINT CDX
ALSO Novice Transceiver HW-16, 90-wt
w/2 extra finals EXCLINT CDX
REAL BARGAIN PRICES
Call: Frank Dyer - 223-5132

~*~*~

EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF JANUARY 9, 1970

The meeting was called to order at 0405 Zulu time by Vice President Jim Waite, acting for President Les Bodin who was absent.

The visitors and new members were welcomed, there being a total of 35 members and visitors present.

A motion was made, seconded, and passed that the December minutes be approved.

TREASURER'S REPORT: Ev Johnson reported that the Club is solvent, and that there is approximately \$70.00 in the bank.

NEW BUSINESS: Louis V. - a novice transmitter is needed by a new ham rather to buy or on loan. Badges are available for \$1.35. A new novice class will probably start in March. Arnold in Oakland, will be glad to send students out to the class. Save your junk for the ham auction. A letter from W2NDS/1 regarding our President's message in the blue book was read. V. Pres. Jim thanked Sid L. for the fine job done as Treasurer in past years. Thanks also to Doug L. and Brownie, and all the crew who helped, for the effort and time spent on the Holiday Message Center at the Plaza.

OLD BUSINESS: Due to the fact that several members were not present at this meeting, the topic of Sports Information was not off until the next meeting.

NEW BUSINESS: John R. announced that the Field Day gear had to be taken out of the garage and is now in his truck. Larry Jones offered to store his gear in his Ham Shack at 4637 Canyon Rd., El Sobrante. (223-8944). Thanks to Larry.

Sid L. announced that thanks to Larry G., the P.T. & T. has been contacted, and our Club is now on the list to get used Teletypes from them for the use of interested Club members. Also, that the Oakland Naval Supply Center has a Civilian Surplus Sale once a week on Wed. from 11am to 3pm where surplus electronics can be obtained. Jim W. announced that the U of C warehouse at the foot of 10th St. in Richmond (old Ford Co.) has some electronics for sale at times.

FIELD DAY: Jim W. has hopes for the same spot in Pinole for Field Day this year, but is looking for suggestions on other possibilities. George P. obtained a regulator for the Club's generator.

Auction is in May with Art N. in charge. Save any old or unwanted gear for this event. Sid L. advised that good auctioneers are needed, and that friends and outsiders are needed to participate.

The door prize - a soldering iron, was won by Ralph Trout.

The meeting was adjourned by V. Pres. Jim W. at 8:50pm to make way for a talk on "The Future of the Club" by George P. which was enjoyed by all members.

Respectfully submitted, Dorothy Mc Cutcheon WN6PNC

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EL CERRITO, CALIF. 94530



Morris Pool W6CJI
7315 Eureka
El Cerrito Calif. 94530

PRO. BOX 782, EL CERRITO, CA. 94530

EMERGENCY PREPAREDNESS

EL CERRITO RADIO CLUB meets at 8:00 P.M. PST
WEDNESDAY, MARCH 13, 1970

6834 CERRITO, 6927 PORTOLA DRIVE, EL CERRITO

and a member of the Richmond Radio Club.
Come to the meeting and learn from the one
who knows...all about TVI.

Get your FREE ticket. Other "goodies"

BE SURE TO COME--BRING A FRIEND

REFRESHMENTS WILL BE SERVED

THE NEW NOVICE CLASS

Start at a new class for novices-to-be. On
Tuesday evenings from 7 to 9 pm at the

You can't end up as a radio engineer, but you
can end up on the air as a Novice if you do
your part. Call 684-0100 for more info.

Many words have been spoken, many editorial
have been written and many tempers have
over the problem of interference. Subpart E
P. 97.125 of the Amateur regulations forbid
wilful or malicious interference with any
radio communication or signal.

We are not saying anything about wilful in-
terference. We will say a word about acci-
dental or unthinking acts that cause the same
thing. Be careful when you tune up. Listen
first then transmit when you have a clear fre-
quency. I have seen amateurs tune up and wipe
out three or four QSO's at one time, because

We as members of EERC should make it our
business to see that we do not offend in this

DX as 73

Les K0JAY

President	Les Bodin	K0JAY
Executive VP	Jim White	K0JAY
2nd Vice Pres.	Bill Hyde	K0JAY
3rd Vice Pres.	Art Newman	K0JAY
Secretary	Dorothy Matlock	K0JAY

MAY 8 1970

FIELD DAY,

FIELD DAY,

THAT GREAT AND GOLDEN

FIELD DAY.

Is coming sooner than you can imagine.

BILL HYDE WA6FTM, Vice President in charge of Field Day, issues a call to the membership for volunteers of equipment and time. This is a BIG JOB and many hands are needed to make it a success. Your assistance in either category should be submitted to Bill IN WRITING. The sooner the better. Also, he suggests that you all keep looking for alternate F.D. sites just in case we cannot get last year's site. Report your information on this to Bill, too.

FORREST EBERT WN6EQG, is a professional electrician who will be solely responsible for our Field Day power generation. There will be no unauthorized tampering with or adjustments to the portable generator for technical as well as safety reasons. He and George WN6DTN, will install the new automatic voltage regulator.

FIELD DAY IS FUN

Who says the amateurs are dying out? EBRC congratulates the following NEW licensees, especially those who have up-graded theirs.

New General Class:

Frank Dyer WB6PTJ
Dorothy McCutcheon WA6PZC
Hal Franklin WA6OCM

New Techs:

Don Pollock WA6BRE

New Novices:

Don Nicholas WN6NWU
Cynthia Johnson WN6DTM

Connie Caldwell
WN6NSC

James Traverso

Jim Farnsworth

AROUND THE SHACK

* SID LAGORIO WN6JGZ, was genuinely taken by surprise when he was presented with a FB plaque honoring him for his unselfish contributions and outstanding service to East Bay Radio Club. A deep bow to you Sid, it was our pleasure!

ANDY ANDEREGG, our antenna expert and radio repair man will soon be re-locating in Colorado. Good Luck to you, Andy we'll sure miss you, especially on F.D.

RON DE SILVA WB6PWF, now attending Cal-Poly at San Luis Obispo, has managed to get the rule against radio transmitters on campus set aside. You can hear him on Friday evenings 7:30/8:00 on CW on 7.100 Mc or 7.07 Mc. (Do you suppose that Ron's being president of the Cal-Poly Electronics Club had anything to do with the rule change?)

EBRC thanks ANRAD OF OAKLAND for their generous donation of a U.S. Callbook for the February Door Prize. JEFF HERRILL WN6EDN, was the lucky winner.

FRANK WILLIAMS X-WN6ZDN, is currently home recuperating from influenza. Hope you are feeling better Frank, and will be completely well soon.

Will Y.C. FERGUSON "W6QON" show up at the March meeting? Upon answering his doorbell recently, he was asked "Are you on the air, now?" (Gulp!!!!)(see below)

WANT ADS

FOR SALE:

call. spkr. \$200.

CALL: Y. C. FERGUSON WA6QON 545-5600

FOR SALE: 150watt system \$1.00

CALL: FRANK WILLIAMS 537-6972

FOR SALE: Heathkit HG-20 SSB Transmitter w/co. pur. supply; pot. & cond. low pass filter. \$250.00

Call for more info. \$125.00

CALL: DICK FERGUSON WA6QON 545-5600

5 Band WAA Award started Jan. 1 '70. The 2 meter CW sub-band will be 144 to 144.1 Mc starting March 2, 1970. Australia Oscar 5 was launched at 37.43 and 144.05 Mc. Orbital pre-

thru Friday from WIAW on CW bulletin frequencies.

Western Union is offering surplus facsimile gear thru same channels as surplus RTTY. Send inquiries to Frank J. White, W3PFW, at 2300 Harmon Road, Silver Springs, MD. 20902. Club Affiliations.

F.C.C. Docket #18540. Effective March 23, 1970 amateur activity under a foreign license will be creditable toward the 2-year service requirement for eligibility to take the Extra Class license exam. Will also count toward the 25 year service requirement for a

#202 F.C.C. Docket 13802 (see following)

FOR WA7BEU - Boulder City, Nevada.

In a notice of proposed rule making the F.C.C. asked for comments on a fee schedule which would raise approximately \$24.5 million

The notice was docted on February 18 & released February 19. Comment deadline is April 23, 1970, and reply comments are due on May 11, 1970. The order states that no exten

The commission proposes that its fees for amateur license applications be set as follows:

	NOW	PROPOSED
Initial, renewal, & re-examined licenses. . .	\$4.00	\$ 9.00
Classification without exam.	2.00	4.00
re-exam.	4.00	9.00

As Section 97.51	20.00	25.00
As Sec. 97.51, Military Reservation	no fee	no fee

Yes, S-A-Y-E those unused goodies now appearing in your junkie box for the EBRC ELEMENT SALE. Friday, MAY 8th is the day, and it is coming up very fast. Remember, send your name and call number. Also, a 3 x 5 with a short "history" to help the auctioneer is requested for each item you want to sell. This all takes time to do it properly. So 'til time to get busy as you'll have everything ready.

ART NEUMANN WA6ZAZ, our Vice-President for Special Events, is hard at work preparing for this one. Any event can only be as big as there are members to assist, and Art was used use word MEMB. Be sure you offer your assistance and make this SALE the best ever!

EBRC NEWS

EBRC is trying to get the Club Nets going again. This time on 28.650 kc. This is a real FB frequency as the DX goes dead around sun-down and we have a clear channel for short-haul use. SSB or AM are o.k. Give a CQ EBRC call any

LOUIE WB6MDT, wiped out Channel 2 of his own boob tube--that's what happened to him! (Sorry about that Don.) Boy, what a howl went up!

8:00 pm PST as close to the center of the 40 meter novice portion as your crystal will allow. It's not a matter of time the band for a moment because of spot-frequency rock-bound consider

T.A.G.--this stands for Technical Aid Group. If you have a technical problem, come to the meeting and make your troubles with us known. We have numerous hands ready, willing and able to help you. Ask and you shall

*Grizzly Peak VHF ARC Auction

*EBRC WHITE ELEMENT SALE

*Pacific & Southwest Div.'s

2 Frequencies

MAY 8

1970

MINUTES OF THE MEETING OF FEBRUARY 13, 1970

The meeting was called to order at 8 p.m. by Vice President Jim Waite, acting for President Les Bodin who was absent.

The Vice President welcomed the new members and visitors. A total of 33 were present.

A motion was made, seconded and passed that the January minutes be approved.

Business - The report of the committee on the bill, S.B. 1111, which would increase the Ham license fee from \$5.00 to \$10.00, was presented. The committee felt that the bill is still growing.

Business - The report of the committee on the bill, S.B. 1111, which would increase the Ham license fee from \$5.00 to \$10.00, was presented. The committee felt that the bill in Sacramento that will increase Ham license plates for autos has not as yet been passed.

Larry Godek announced that he has a Ranger & a T C S transmitter to loan out.

Louis Vaczovsky, in behalf of the Club, presented a plaque to Sid Latorio for his outstanding services to the Club as treasurer. Sid thanked the Club, and felt that Friday the 13th was a good day for him, as in addition to receiving the plaque, he had made contact with friends in Hawaii.

Bill Hyde, Vice President in charge of Field Day advised that he needs assistance to get plans organized, and that everything will be done according to the plans this year. Forrest Ebert was put in charge of the generator and the PLUGS. Jim Waite is working on the site in Pinole, and feels there is a good chance that it will be available, but if anyone has any ideas please advise.

Art Neumann, Vice President in Charge of Special Events, is working on the rules for handling the auction on May 8th.

At this time the drawing for the door prizes was held, with Jeff Merrill picking the 1970 Call Book, and Bill Hyde receiving the meter.

OLD BUSINESS: Sid Latorio reported that much consideration was made about the Scouting program, and it was decided that the adults who wanted to take this on just did not have the time available at present, so the project was shelved for now and will be brought up at a later date. Chris Baldo brought out that this is a great responsibility and was in agreement with the above opinion to shelve the matter for the present. Forrest Ebert made the motion that we go by the direction of the committee, which was seconded and passed.

Louis Vaczovsky announced that his new novice class will meet starting March 10 for ten lessons, at the building just behind the L.C. library on Lincoln.

Jim Waite suggested a picnic late in May at the Napa Valley Ranch Club, which met with much approval. He will report on this at next meeting.

Louis Vaczovsky suggested that novices call K.B.R.C. on the 40 Meter band to get a net going again.

Vice President Jim Waite adjourned the meeting at 8:45 p.m. to make way for a very interesting talk and slides by Mr. Jerry Godwin and Mr. Dave Crocker of Standard Oil Co. on "Communication Engineers in Industry". The Club will be looking forward to another presentation in the future on the Alaskan Oil

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7315 Eureka
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13

NEWS

EL CERRITO, CA. 94530

EAST BAY RADIO CLUB meets at 8:00 PM, PST
SUNDAY, APRIL 10, 1970

EL CERRITO, 6927 PORTOLA DRIVE, EL CERRITO

The program will be a discussion on "Antenna
installations in El Cerrito", by LEO AMSTRONG,
City Councilman and Past Mayor of El Cerrito.
Come to this meeting and learn how to improve
relations between Amateur Radio and your city
representatives.

There will be a very worthwhile "ON TIME
FREE DOOR PRIZE", so be there before 8:00 PM
to get your free ticket. Other "goodies"
will be available in the usual manner.

BE SURE TO COME--BRING A FRIEND
REFRESHMENTS WILL BE SERVED

ONLY ONE MORE MONTH

One Man's Junk is Another Man's Treasure!
It's time to start marking all those extra
radios, chargers, power supplies, TVI fil-

Then box them and
to the SALE

Silent Sam

It is with deep regret that we record the
death of FRANK H. TORAHIA W6KEK, who died
suddenly on March 20, 1970.

Frank was a Past President of East Bay
Radio Club. He was an amateur of consider-
able renown having won at least one National
CW DX contest. He was Chief Engineer for
radio station KJBC, having been associated
with them for 28 years. He will be fondly
remembered by all who knew him.

The Great White Father in Washington has
his hand in your pocket again. He is plan-
ning to raise the Amateur License fees in
most cases by over 100%.

Now is the time to take advantage of
WESTERN UNION's new "Personal Opinion Mes-
sage". You can ask your U.S. Representative
AND your U.S. Senator to oppose this bit of
legislation for just 90 cents for each word.

Just dial Western Union and tell them you
want to send a Personal Opinion Message.
They will supply the name, send and deliver
your fifteen (15) word or less message that
can be charged to your phone bill.

EAST BAY RADIO CLUB OFFICERS

President	Lee Harkin	41
Executive Vice Pres.	John White	42
2nd Vice Pres.	BILL Gray	43
3rd Vice Pres.	Art Johnson	44
Secretary	Dorothy McElhenny	45
Treasurer	Bob McElhenny	46

Contracting say "It's later than you think, The Nitty Gritty Committee say "It's costlier than you think". Although most of our Field Day equipment is paid for, the cost is rising astronomically. This most important item has in the past been defrayed by the Club, and we wish we could continue that policy since it is a regularly scheduled function.

The Committee is asking that you give some serious thought to how some of this expense could be taken over by the Field Day participants themselves. Bring your ideas to the April Meeting and let's kick it around. ESRC has always gone first class--so where there's a will there's a way.

All who intend to participate in the Field Day this year please sign-up with our Vice-President in charge of Field Day BILL WEDD WABFFM, so he can estimate how many to provide for, etc. BILL says operators will be scheduled so we can make points as well as have FUN. Power will be limited to 150 watts. Hopefully, it will be at last year's location.

FIELD DAY IS FUN
WITH ESRC

FEES WILL BE DUE

Fees will be due in MAY. Pay early and avoid the rush. This is by far the best bargain in Amateur Radio today

ESRC is looking for more members to kick into the WFFB. The 10 meter net on 14.000 is still alive, but just barely. We give a QZ call at 8 o'clock every week but no report in. AM, SSB and CW are all

SATURDAY, MAY 2 at NAPA VALLEY RANCH is the date and the place for the Spring Picnic. Our Executive Vice President JIM WHITE WAGNBJ, has lined this up for us. The activities will include Operating, archery, hiking, possibly swimming, ball games, etc. JIM says he will guarantee sunshine! There will be a very nominal charge per person by the Napa Valley Ranch Club. Bring your own food.

Details will be available at the APRIL MEETING

APRIL BULLETINS

#265.

?

#264.

?

#265.

All Amateurs who rec'd Australia Oscar 5 awards are urged to send a report to ARSAR, Box 27, Washington DC 20044. 2 meter signal after Feb. 12, and 30 meter signal after Apr. 3 are of special interest. Also during the solar eclipse Mar 7 and 9 auroral activities are also sought.

#266

Western Union will be releasing mail equipment but there has been a delay because WU is reorganizing plus disposal channels. More

NOVICE CLASS

"Professor Louis" reports his Novice Class is progressing nicely toward Hender, with an average attendance of 20 students. All are ERLC members (now) and appear to be an excellent source of leadership material.

2000

The Blown Fuse is mailed to all of our paid-up members as part of their membership privileges, and to certain organizations on an exchange basis, plus a few complimentary copies to prospective members, and other individuals. Simple arithmetic will disclose that the cost is in excess of \$1.00 per year. Therefore our complimentary mailing list can be reduced and copies to prospective members and non-paid-up members limited to three mailings. So when the "Fuse" stops coming, don't blame the Post Office--THINK!

EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF MARCH 13, 1970

The meeting was called to order at 8pm by President Les Bodin, who welcomed all visitors and new members. A total of 55 were present.

The door prize, an SWR meter was won by Art Neumann, 2nd Vice Pres.

A motion was made, seconded and passed that the February minutes be approved.

TREASURERS REPORT: Ev Johnson reported that the Club is solvent at this time.

ANNOUNCEMENTS: Louis Vaczovsky reported that he has a large novice class started, with 27 attending.

Roy Solmsonson announced that he is helping sell some ham equipment to close an estate. Phone Roy at 524-3193 for information.

OLD BUSINESS: Jim Waite reported on the picnic at the Napa Valley Ranch Club for Saturday, May 2nd. He will have to know by April meeting how many will be attending. \$1.00 for adults and 50¢ for under 17 years of age. Club will bring a generator for ham operation, and there are many sports available. Bring your own lunch.

Bill Hyde, Vice Pres. in Charge of Field Day advised that equipment and people are needed. Please sign up as soon as possible so that plans can be made. Forrest Ebert, in charge of the generator advised that anyone caught pulling plugs to the rigs will be asked to leave. There will be a new voltage regulator, so the voltage should be steady. Volunteers are needed to stand watch on the generator.

Sid Lagorio reported on the CERC meeting and asked that as many members as possible try to attend the Greater Bay Area Hamfest at the Edgewater Motel in Oakland to help in making it a success. This event takes place in October.

Louis Vaczovsky reminded members that the FCC wants to raise the rates over 100% on licenses, and to get your thoughts in this regard in to Ben F. Waple, Secretary, before April 19th.

Louis also announced that the Technical Aid Group is ready, willing, and able, to help all novices get on the air. Some of those available are Doug Landaker, Les Bodin, Louis V., Y.C. Ferguson, Jim Waite, Art Neumann, Bill Hyde - and for teletype Les Bodin and Larry Godek.

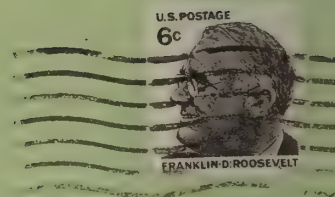
Larry Godek asked about the availability of F M equipment, and found that the Grizzly Peak R.R. League has members who have equipment for sale at times - the Calif. Relay Council, phone Dave K6AMA (276-8742) for information, and the Club could drop P T & T a letter making enquiries for F.M. equipment. Let our Pres. Les or Vice Pres. Jim know if you are interested.

Jim Waite announced that a Club Net is trying to get started on 28550 at 8pm any nite. Join the group! If this frequency does not work out maybe another one can be used.

The meeting was adjourned at 8:50pm by President Les to make way for a very interesting and informative talk on T V I by Don Schliesser W6MAV.

Respectfully submitted,

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Mossie Pool

7315 Eureka Ave

El Cerrito CA

94530

WHITE TELEPHONE SALE MAY 88 1970

CASA CERRITO 6927 PORTOLA DRIVE EL CERRITO

8 P.M. P.D.T.

IMPORTANT RULES

REGISTER ALL items between 7 and 8
P.M. at the Clubhouse. THIS IS A
MUST!

Each item must be identified with
YOUR call sign - or you've donated
it to the Club!

Each item should be described on a
3 x 5 card stating its cdx: i.e.,
whether or not it works, is it re-
pairable, what it is good for!
Anything that will help the next-
one sell it!

4. There will be NO MENTION OF THE
ITEMS (MADE). If you don't like
the price - Bid on it yourself and
buy it back, only paying the ser-
vice charge!

5. THE SERVICE CHARGE: 10% of the
SALES price of the item or \$5.00,
whichever is GREATER!

6. RETURN AND REFUND of your own
items will be at the DISC of SALE.
If you don't like what you bought,
you can put it up for sale again!

7. CAVEAT EMPTOR !!! Buyer Beware! You Buy
at your own risk! East Bay Radio Club is not
responsible for THE CONDITION, THE VALUE,
OR THE REMOVAL of any item you buy!

CALL NUMBER: "THE CRAFT" NUMBER 2222

AUCTIONEERS: "SPOT CASH" BODIN WOJCY - "TRICKY DICK" ILLIAN WBGAPW

"FAST BUCK" LOUIE WBSHDT

1:30 AM for Auction Instructions. Bring Your Own Food.
CALL STEVE WILSON 222-6691 for Instructions.

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Horris Pool
7315 Buena Ave.
El Cerrito, CA.
94530

BLOWN FUSIE

P.O. Box 782, El Cerrito, CA. 94530

MEMORANDUM

EAST BAY RADIO CLUB meets at 8:00 P.M. FRI

FRIDAY, MAY 8, 1970

CASA CERRITO, 6927 PORTOLA DRIVE, EL CERRITO

The White Elephant Sale is the star attraction of the evening. In case you've forgotten bring your "goodies" to the Clubhouse between 7 pm and 8 pm for registration. However, please read the "Ground Rules" for your Elephants, recently mailed to you for information. The SALE will begin right after one of our shortest business meetings on record.

BUY IT --- SELL IT --- OR BOTH

BE SURE TO COME --- BRING A FRIEND

REFRESHMENTS WILL BE SERVED

!!!

NOW

!!!

EWING congratulates the following licensees especially those who have up-graded theirs.

Advanced Class

Harvey Jackson those waiting for his call.
Frank Dyer WB6PEJ, and Phil Richardson.

General Class

George Pereira and Jeff Merrill
Both from the Spring 1969 Novice Class!

Novice Class

Henry Rogers WN6QPH, who is listed in the

Friday, May 8, 1970 is the date of our annual White Elephant Sale. Our brag has always been that we give our younger members an opportunity to play a part in all our activities. One of our younger members, ART NEUMANN WB6ZAZ, is our Vice-President in charge of Special Events. This activity is his first for this year. It will be up to us to get behind him and work with him in this endeavor and make this event a smashing success. Art is all ready working hard on this and some help would be welcome. Let's not just be talkers be continue on as we have been doing and be doers. If you don't take part in the preparations be sure to be there next Friday and keep things moving out of our stockpile of merchandise.

73 es CUL,

LES BODIN WB6JXY

EAST BAY RADIO CLUB OFFICERS

President	Les Bodin	WB6JXY
Executive V-Pres.	Jim Waite	WA6EJW
2nd Vice Pres.	Bill Hyde	WA6TFM
3rd Vice Pres.	Art Neumann	WB6ZAZ
Secretary	Dorothy McGutcheon	WA6PEJ
Treasurer	Evalet Johnson	WN6DT

WELL DONE CHAPS!

There are only two more sessions left to go for the members of the Spring 1970 Novice Exam. At least 5 operators will get their tickets this time. Maybe even a few more! There's some real potential in this group!

* Y. C. FERGUSON WA6QCH, finally talked his rig to death! He had to go on CW for a while, but is now back on SSB ala Collins! Take it easy this time!

* ARN HILMANN WB6ZAZ, our 2nd Veep, leaves us for the Army July 2, where he will be trained as an Airborne Sensor Specialist. Good luck, Arn--you'll miss your smile! Also, all the time you've spent making things work for EIRC. Let us hear from you when you have time and energy left over to write!

* There WILL BE an On Time Door prize for the May Meeting too, I just forgot to put it on the front page! (Editor I)

* The Spring Picnic was held on May 2nd at the Napa Valley Ranch Club. All of us who attended very much enjoyed the beautiful day in the country, the food and conversation, there was an abundance of both. Murphy was there too, though. The coax cable, just like the fabled, salt, mustard, catchup and etc., that gets forgotten...Yes, THAT too. However, someone finally found a length of it and made like an Astronaut on Apollo 13, and they finally got it hooked up. JOHN POOL WB6LUS, brought his 2 meter rig, but guess there were too many hills around us for much action. Many thanks to you JIM WA6EZJ for arranging with the Napa Valley Ranch Club for us to have that enjoyable time.

(From SOWANS Club paper via CCRG (Circle))

W3XPO is located in the San Francisco Pavilion at the Japanese World's Fair at Osaka Japan. It operates on 10, 15 and 20 meters and arrangements were made by Bill Roddy a former radio and TV newscaster, now of the Mayor's office in San Francisco. He's a ham but can't remember his call.

AROUND THE SNAKE

* Our very own PRESIDENT LES BOBIN W6JXX, is in KIK land for a week. Took his XYL Pauline along, so I guess he won't be eye-balling too many grass skirts! Hey, Les, how come I can get a "Message" from you from way out there but not from Oakland? Tnx anyway!

* Sid Lagorio WN6JGZ will be visiting KIK land soon, too. He'll be needing some phone patches back here so let's give him a hand. Roy Salmonson WA6YAL who was such a help to Sid last year will unfortunately be working nights this year. So if you can help during the last part of May thru the first week and a half of June, give Sid or Billie a call at 526-8604.

* Spending of phone patches - JIM WAITE WA6EZJ our inimitable Executive Veep, has just acquired a new one. Works real F B we hear. (Yes, Sid already has his lined up--but hopes to find a couple of more).

* Also in Jim's family, Jim Waite II has been accepted by the DeVry School of Technology to study to become an electronic engineer. Good Luck Jim II!

EIRC WHITE ELEPHANT SALE MAY 9

8:30 p.m. Berkeley Yacht Harbor.
(Changed from April 24.)

Pacific & SoWest Divisions Convention
& the Fresno Hamfest MAY 15-17

ARMED FORCES DAY MAY 16
(see Page 58 QST May issue)

CCRG Meeting JUNE 1
SOWANS REGULAR MEETING JUNE 1
FIELD DAY JUNE 27

...in doing this year on things that are
...in control over, but they'll all be taken
...out soon.

However, be on the look-out for a large
metal tank that we can use, as they will be
going to California and a military tank may
be available. Or you might consider the
ARS men could scrounge one from the Air Force
base at Fort Ord.

Some of the old Communists will not be able
to afford this year, or I will be not be able
to fill in the gaps. I don't want to be called
a TROTSKYIST.

1990

DUES ARE DUES

unpleasant. This is here again, and it is a
very nice for all those, involved in making
the plan. The membership has grown and grows
and would you that last year plan to still a
good one.

However, the Hitty Gitty Committee will be
able to find members to put up for this
election in May. Our Treasurer, Mr. William
D. will be working to to deliver our dues
and our the way to Southern Union
is explored.

063

COLLECTIVE

QST - List the QST series of call signs
and be licensed by Novice class station.
They are also listed on p. 72 of the
beginning of QST - or call the Editor.

Also changes for 1970 Field Day. Starts 1-hour earlier. No time share devices to be used. Class A groups manning 4 or more teams. There can be a device change during attack, during delay time, and one 2 minute 100-100 or 2 minute 100-100 in 100 seconds, and one 100-100 in 100 seconds, and one 100-100 in 100 seconds, and one 100-100 in 100 seconds.

Figure 6

It seems that various clubs involved in putting on the Greater Bay Area Manifest in October at the Edgewater Inn, are looking for suggestions to make it the best ever. I have one? A meeting for people who are involved with putting out these monthly Club papers. One

1. Your antenna: Be on your best behavior, and your antenna will behave. Try to understand the other point of view. Tell it out in a sensible manner.
2. Tangled neighborhood: Have a friend or your technician, call around the neighbors to see who's at fault. If so, a Drake High Pass Filter is most likely needed on the TV set. Either way, the TV or radio is fixed. After it is installed, tune the TV into channel 7, and if there is an improvement on this channel the rest of the channels will come along too. O.K.
- If filter won't work, they should then check their antenna and lines, and might need bleeding or realignment. See that the antenna is pointed in the right direction.
- Check your antenna too, it could be at fault.
- If the TV set is a new one, contact the manufacturer and they will care them taking care the set, the FCC will be interested in mediating. But if they refuse for any reason.
- If there are problems with the neighbors phone, let P. T. W. (411) know, and they will get a filter on the phone for free.
- If it appears to be a trouble case, call him or transformer, contact a radio through your nearest office. They'll give you his number.

If none of the above work - try
Mr. Don Schlusser who spoke to us at
our March Meeting!

— 0000 —

MINUTES OF THE MEETING OF APRIL 10, 1970

The meeting was called to order at 8pm by President Les Bodin, who welcomed all visitors and new members. A total of 37 were present.

The meeting was delayed in favor of Roy Solmonson, who introduced the speaker of the evening, El Cerrito Councilman Les Armstrong, who suggested ways to work with the city in the matter of the heights of antennas. This discussion was very interesting to the members, and they plan to do some investigating of the matter.

At the conclusion of the discussion the door prize, a soldering iron, was drawn and won by Jim Hudon.

A motion was made, seconded and passed that the March minutes be approved.

TREASURERS REPORT: Ev Johnson reported that there is a balance of \$142.41 in the bank. It was moved, seconded and passed that the treasurers report be accepted.

OLD BUSINESS: Louis Vaczovsky reported that one person has passed the code examination, and several more should pass soon in his Novice Class.

FIELD DAY: Forrest Ebert reported that a manual is needed for the generator #PE 197-649-APP-44. Louis V. reported that Geo. Pereira will be able to obtain a 10KC or a couple of 1 1/2 KC generators and maybe a large tent for use on F.D. Jim Waite and Brownie can also supply a generator. Jeff Merrill reported that he found out the reason why the Richmond Radio Club made so many points on F.D. Pres. Les thereupon appointed Jeff as Head of the Committee for antennas, and for him to contact Bill Hyde for assistance on the master plan for the day. Sid Lagoria brought out that supplying food for F.D. is getting very expensive, and thought that it would be proper to charge a fee of \$5.00 per person for the 24 hours of F.D. to help defray expenses. A motion was made, seconded and passed that it be adopted. Also, B U A BEEH, or special food or drinks that you may want. Coffee and at least one soft drink will be supplied.

PICNIC: Saturday, May 2nd. Jim Waite advised that all members going to the picnic please meet on the parking lot of the Food Farm Market at 9am so that he can take a head count to be able to sign you in at the Club. A rig or two will be brought along for those who want to participate in the Mini Field Day with Art Neumann in charge.

AUCTION: Art Neumann pleaded with all members to bring anything but the kitchen sink to be auctioned off. Please donate what you can to the Club. The Club will collect 25% or 10% of each item, whichever is higher. Bring your gear early so that Art can see that it gets tagged. Auctioneers are Louis V. and Pres. Les.

Roy Solmonson offered a 1 1/4 AVQ antenna to anyone for the expense of picking it up. Jim W. suggested that the Club be able to use it for Field Day, and he will help Roy get it from Alameda.

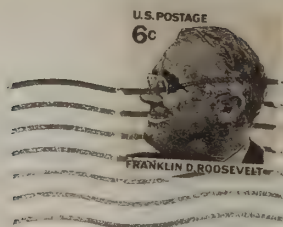
Pres. Les asked that everyone stand for one minute in silence in memory of Frank Torchia, who recently passed away.

It was moved, seconded and passed that the meeting be adjourned at 9:30pm.

Respectfully submitted,

Dot Mc Cutcheon, WA6PZC

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Horrie Pool
7315 Buraka Ave.
El Cerrito, CA. W6CJI
94530

THE BLOWN FUSE

JOURNAL OF THE
EAST BAY RADIO CLUB

P.O. BOX 782, EL CERRITO, CA. 94530

JUNE 1970

MEETING

EAST BAY RADIO CLUB meets at 8:00 P.M. PDT

FRIDAY, JUNE 12, 1970

CASA CERRITO, 6927 PORTOLA DRIVE, EL CERRITO

This month's meeting will be devoted to putting the finishing touches on the plans for FIELD DAY - the weekend of June 27-28. All Committee Members are urged to attend this meeting. There will be an ON-TIME DOOR PRIZE so be sure to be there before 8 o'clock!

BE SURE TO COME

REFRESHMENTS WILL BE SERVED

DUES ARE DUE

Dues are Due, Daw, Doo Do-----Do it Now! Pay it up now, for the best buy in Amateur Radio. Our Treasurer EV JOHNSON WB6DTM will be standing by to accept your \$\$\$'s.

Remember, the Nitty Gritty Committee has ordained that your "BLOWN FUSE" will stop coming to you if you become delinquent by the end of the third month, and of course you wouldn't want that to happen. So, pay up at this June meeting and avoid that catastrophe!

EDITORIAL

Field Day has been labeled by many as QRM day, however, it appears that the bright side of the coin was overlooked, so let's forgive those who only know half of what they say.

I feel the more important aspect is the development of an enthusiastic Ham spirit, a feeling of mutual respect for each other's abilities and the desire to help your fellow operator increase his knowledge of amateur radio. When you help someone else you are also helping yourself.

The 24-hour bedlam once a year on the ham bands can be compared to the Freshmen Brawl on school campuses. Everyone is fighting toward a common goal and an occasional eye gets accidentally blacked. But the important thing is the spirit it generates, and when it's all over the group is knit a bit closer, the spirit is stronger and new friendships are created.

So it is with Field Day participants. Clobbering the other guy's signal is accidental in the heat of the contest and does not usually carry over into everyday operating.

I have seen leadership qualities brought out and developed in young radio operators as a result of our Field Day associations. Lasting friendships are formed and the benefits of co-operative efforts can be seen. Also to be seen are the results of lack of planning (when it does happen) and the concerted efforts made to avoid such pitfalls the following year.

Field Day is a rewarding human experience because it is one of the few times in a person's life when he can see the direct results of his efforts or lack thereof.

Above all, FIELD DAY IS FUN! At least it is with East Bay Radio Club!

Field Day is FUN!

FIELD DAY

ESPION! Once again EBRC will be able to see West Pt. Pinole site for Field Day. Thanks to the efforts of JIM WAITE WA6RZJ.

GRAT BIG THANKS to George Ferreira W6DIN for his efforts in getting the loan of a squad tent and a 5kw generator.

To "Brownie" a Big Thanks for once again loaning us his generator.

BILL HYDE WA6FEM, our Field Day Director is very happy that these problems were solved. He is now on the hunt for "volunteers" -- the kind who are willing to loan equipment and also for operators. Sign-up at the Meeting.

Larry Anderson W6QNP, our Director of Cuisine is looking for extra hands to help him too! Why not "volunteer" and eat like a king? Remember, EBRC goes First Class!

Come One Come All.... As is all EBRC endeavors, EVERYONE IS URGED TO PARTICIPATE. Some of you will not be able to camp out with us, but please try to drop by for a visit-- ANYTIME...in the wee small hours of the night or even during the daytime--including Sunday a.m., just to operate for a while. You'll really have fun. If you can't make it to the meeting then check the action from your base or mobile rig by giving us a call. 4440 EBRC.

Which ever action is your bag, just sure you let the Field Day crew know you are around. Don't forget us, whatever you do!!!!

Going... Going... GOING

"Our very sincere thanks" says the Nitty Gritty Can ittes to Spot Cash Boock, "Tricky Dick" Ilman, "No Guff" Neumann, "Fast Buck" Louie "Money Bags" Johnson, Jeff Merrill and Pete Vachovsky, for the very successful White Elephant Sale. A special thank to our many donors for their generous gifts, as to those who purchased them. "It was a good one!"

SEVERAL NOTICE

The Manual for the Heathkit Visual Audio Signal Tracer has been found! Will the person who purchased same at the auction please see DONALD ANDERSON W6HNV at this next sitting to receive same. Or Louie W6STX will have it for you later on.

The meeting was called to order at 3 pm by President Les Bodin, who welcomed all new members and visitors. A total of 40 plus were present for the annual White Elephant Sale.

A motion was made, seconded and passed that the April minutes be approved.

Louis Vachovsky made the motion which was seconded and passed that the business meeting be adjourned in favor of the Sale.

President Les adjourned the shortest meeting in a year at 8:05 pm.

Respectfully submitted,

Dot McCutcheon WA6PZC

AROUND THE SHACK

DOT MCCUTCHEON WA6PZC is the proud possessor of a new Swan 500 after waiting for more than two months, because of the strike both here and in L.A. Happy DX-ing Dottie!

LES BODIN W6JAY, rec'd perfect copy on KITTY of the Armed Forces Day message. Took three tries, but finally made it on 20-meters from station WAR in the Pentagon. Congrats!

John Roberts W6BREW, and Frank Dyer W6PYE and their KIL's are going to be travelling east together this summer. John to Nova Scotia and Frank to Florida, but they'll be together as far as Chicago. Listen for 'em at 14.3 Mc's.

DICK ILMAN WA6APW is trying for DECC before leaving for Cal Poly to become an electrical engineer. He has worked 94 countries so far. Go Gett'ea Dick!

BILL RAY W6KEP, editor and publisher of the CCRC "Circle" is certainly on the hot seat for certain comments he made regarding the W6 QSL Bureau. We speculate a Summons to be the next step for that possible lawsuit! YUP!

Filed Don is June 27/80

FIELD DAY JOBS AND DON'TS

* You must look after your own gear. Mark every piece of property with your name and call to avoid confusion as to ownership.

* Anyone with equipment to be used for Field Day, write out a description of each piece of gear (marked with Your name and call sign) and give it to Bill HYDE as soon as possible. Make sure to describe any unusual procedure for tune-up so that it can be used properly.

* Any commercial radio loaned to the Club will not be cut without the owner's expressed permission.

* If you are not going to be with your equipment all of the time, be sure the relief operator knows how to tune it and can change bands if necessary.

* Be sure to read the FIELD DAY RULES in the MAY issue of QST. (before June 28?)

* YOU MUST HAVE YOUR OPERATOR'S LICENSE in your possession, per FCC requirements so don't forget to bring it!

* Don't depend on the other guy to bring those taken-for-granted items such as: miles, headphones, telegraph keys, jacks, tools, tape, wire, spare fuses, spare tube solder, soldering gun, plenty of pencils, paper, and paper clips! Also ground rods!

* Bring along for your own comfort a camp table, folding chairs, desk lamp, extension cords, flashlights, warm clothing, sleeping bag, tent, extra blankets (we can't depend that the weather will be as beautiful as last year!)

EBRC cannot be held responsible for your equipment. This is YOUR responsibility, although we are proud to say nothing outside of normal wear and tear has ever happened to any gear used during the Field Day exercises.

* All CW ops take yerkey click filters now! They are vital for your operation.

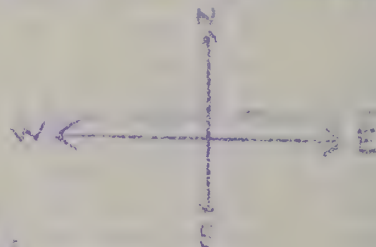
How you get out there:

From San Pablo Avenue go West on MacDonald to 23rd St., Right on 23rd St., to Brookside. Turn Left onto Brookside and go West to GIANT RD. Turn Right on Giant Rd. and look for (after 300 yds.) a Gate on the LEFT HAND side of the road. After passing thru the gate GO RIGHT. Last year some of the "check holes" were fierce and maybe they are more so this year.



Ham
Club
Ant

GATE 1



Brookside

MacDonald

THIS YEAR YOU ARE ASKED TO FILL

OUT AND RETURN TO FIELD DAY DIRECTOR

BILL HYDE WA6FTM, THE ATTACHED FD
INFORMATION SHEET.

PLEASE DO SO EITHER AT THE MEETING

JUNE 12th, OR BY MAIL, SO THAT HE

AND LARRY ANDERSON WB6WAT, DIRECTOR

OF CUISINE AND THEIR COMMITTEE CAN

BE PREPARED

EAST BAY RADIO CLUB FIELD DAY INFORMATION

NAME _____ CALL _____

PHONE NO. _____ LICENSE CLASS _____

I'll be there. _____ Hope to be there, not sure yet.
I'll be there Part time. _____ Sorry, can't make it--wish I could.

I WILL HELP: _____ Set Up. _____ Eat. _____ Log _____ HELP WITH KP
_____ Clean Up. _____ Operate _____ Sleep
_____ Drink Gator-Ade _____ Drink Beer (over 21) _____ Kibitz _____ Visit.

I PREFER: _____ CW _____ Phone _____ You Name It.

I can BRING: _____ ROVR Model: _____ CAN BE USED ON: _____ CW _____ PHONE
_____ XMR Model: _____ ON _____ BATTERIES
_____ TRANSCEIVER Model _____

KEY	SWR BRIDGE	KEY-CLICK FILTER
MIKE	ANTENNA TUNER	SOLDERING GUN
COAX CABLE W/CONNECTORS	EXTENSION CORDS	DESK LAMP

OTHER MISC. _____

PLEASE RETURN TO: BILL HYDE, FIELD DAY DIRECTOR
1055 Kains Avenue Apt. 2
Albany, CA. 94706

OR SIGN UP AT THE MEETING.

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Morrie Pool	W6CJI
7315 Eureka Ave.	
El Cerrito, CA.	94530

THE BLOWN FUSIE

MEETING

EAST BAY RADIO CLUB meets at 8:30 P.M. PDT
FRIDAY, JULY 10, 1970, at CASA CERRITO
6927 PORTOLA DRIVE, EL CERRITO.

"Meters--How to Make, Use and Calibrate"
is the subject of this month's meeting. It
will be a talk by Gerry White WB6IZL, Cdr.,
USN, Ret., who is also a member of the Oak-
land Radio Club.

There will also be a free "ON TIME DOOR
PRIZE" so get there before 8:00 P.M., as
well as other "goodies" in the usual manner!

BE SURE TO COME -- BRING A FRIEND

REFRESHMENTS WILL BE SERVED

---o---

ACHTUNG! ALL HAMS

The San Mateo Radio Club has accepted an
invitation of the San Mateo County Fair and
Floral Fiesta to sponsor a demonstration of
Amateur Radio before the expected 300,000
visitors from July 27 to August 8, 1970.

Among the plans are QSO's with EXPO '70 in
Japan, Barry Goldwater, Arthur Godfrey, dem-
onstrations of RTTY, ATV, OSCAR and ETC.
All of this will require a great deal of
assistance to staff the demonstrations as
well as in organizing and scheduling the
events.

SARC is asking that ALL Clubs in the Bay
Area participate. Equipment and hams are
urgently needed to properly display Amateur
radio before the public.

VOLUNTEERS? DISCUSSION?

Would seem to be a worthy cause--why not
lend a hand?

---o---

PRESIDENT'S MESSAGE

I was visiting a well known and active amateur
the other day, and he made a remark that started
me thinking.

He had some teletype machines in his shack that
were donated to him. In the course of the conver-
sation he said that most hams never put any of it
to use as a public service. However, there is a
small minority of dedicated amateurs who spend
time serving in the public interest in such activi-
ties as MARS, Eye Bank Net, WESCARS and etc.,
Look around and check for yourself to see how many
self-centered, selfish and thoughtless people you
find on the air, and how many of these are nibbling
at the excellent image that ham radio used to en-
joy. As always it is up to you, the individual
amateur to take stock of your own activities and
make sure that you contribute something to help
raise that hard earned image of amateur radio.

73

Les Bodin W6JKY
President

---o---

EAST BAY RADIO CLUB OFFICERS

President	Les Bodin	W6JKY
Executive V-Pres.	Jim Waite	WA6EJZ
2nd Vice Pres.	Bill Hyde	WA6FFM
3rd Vice Pres.	Art Neumann	WB6ZAZ
Secretary	Dorothy McCutcheon	WA6PZC
Treasurer	Evelth Johnson	WN6DTM
Editor I	Trent Vaczovsky	xy1
Editor II	Louis Vaczovsky	WB6MLT

FIELD DAY NOTES

EBRC CALENDAR

A BIG WELCOME

EBRC is rolling out the red carpet for our new members...they were all members of Louis WE6MET, Spring Novice Class. They passed the Code Test and their written exams are now with The Great White Father in Gettysburg Pa, while they wait for word of their new W6 calls. And WAIT they must. The FCC has gone on computers which has extended the waiting period up to as much as three weeks longer than it was in the past! (And that was long enough.) They are: John Garner, Tom Lawrence, Suzi Herrick, Harry Harthorn, Anna Michelson, Jordan Murrison, Mike Montworth and David Taffe. Welcome one and all!

CHRISTMAS IN JULY?

California does it anyway.
The Central California Radio Council will be celebrating their annual Christmas Party with the San Francisco Radio Club. Saturday, December 12, 1970 is the date. More details later.
That is what you'd call really advanced scheduling--Editor I)

WANT ADS

FOR SALE: Sylvania 6-meter transceiver w/VFO and antenna \$85.-
also, HA-53-A Rectifier and unknown
12 per supply and for parts.
CALL: Bill Hill at 527-3639.

FOR SALE: Viking Courier 500 with Linear \$100.-
Poly Com II 2-meter transvtr \$100.-
HA-17 2-meter transvtr. (no roke) \$100.-
HA-12A 75-meter SSB transvtr
with IF 23 p/s..... \$130.-
CALL: Bob Roseano at 527-0654.

FOR SALE: Halliocrator HT-40 All Bands
Romy. Good Novice rig. \$50.-
CALL: George Pereira at 536-2280

FOR SALE: Halliocrator HT-40 Novice
w/VFO and xtal. Good cond. Best Offer
CALL: Jeff Merrill at 235-9022

July 30 Harry White W6LIZ, Jnr. USNR.
"Meters -- How to take, use and Calibrate."

Aug. 14 Reg Pierce of Standard Oil Tele-
communications Dept.,
"Communications on the North
Slope." (Alaska's Oil Fields.)

Sept. 11 Jerry Flemmons WA6PKN, Chief Eng.
KQED.
"Radio Adventures in Kenya."

October 9 "Doc" Gaelin, Division Director
of ARRL and Al Gaetano.
"The ARRL Movie and a talk on NCVAR"

(Be sure to note these fine programs
on your calendar--Ye Editor.)

COMING EVENTS

San Mateo County Fair & Floral
Fiesta (Radio Demonstration) July 27 - Aug 2

Sierra Banquet at Reno, Nevada 10/20/70
(Louis has a flyer if u r interested)

Greater Bay Area Hamfest OCT 17-18
Edgewater Inn, Oakland

EBRC TRAVELER

Our own JIMM ROBERTS W6BKN, will be
sailing for England on July 19th and will
be gone until about the August 10th. He
will be back on the air from Nova Scotia on
August 15 until October 15.

10 AM PDT on Saturday Mornings
on 14,325 Kcs
12 Noon on Saturday
on 21,480 Kcs

So if you need a VEL land listen for
John from Nova Scotia.

His address while in NS will be
Baker Point Post Office
Queens County
Nova Scotia, Canada.

GET WELL QUOTE

ASHLEY MOOT is home recovering from a sur-
gical surgery. She will be home for a
while, so try to give her a call in the
next few weeks to help those who are
a bit better. Best of Get Well Wishes
to you from EBRC, Rachel. (222-1806)

EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF JUNE 12, 1970.

The meeting was called to order at 8:10pm by President Les Bodin, who welcomed all visitors and new members. A total of 34 were present.

President Les asked for a motion to approve the minutes for May, which was made, seconded and passed.

FINANCIAL REPORT: Les Johnson reported that there is a balance of \$354.36 in the bank. It was moved, seconded and passed that the Treasurers report be accepted.

ANNOUNCEMENTS: Geo. Ferrara announced that the Radio Radio Club is starting a new program for all Radio Clubs to participate in, which will be a get-together to exchange ideas and information.

Sid Laporte announced that the ham equipment that belonged to Frank Torchia, who passed away recently will be for sale. Brownie suggested that a committee help Mrs. Torchia by taking down the tower antenna so that it can be sold more readily. Les, Sid, Brownie and Bill Hyde volunteered.

John Torrie announced that he will be on the air in East Seattle on Saturdays at 10am on 14.5MHz, and at noon on 21.4MHz from approx. 8/15 to 10/15/70. He will be in England for one month during this time.

Pres. Les announced that Doug was the last member that Doug Landsaker would be attending, as he has been transferred to Fort Detrick, Washington, and thanked Doug for all the jobs he has performed for the Club. Brownie suggested that a certificate of merit be awarded Doug from the Club. A motion to this effect was made, seconded and passed.

FIELD DAY: Vice President in charge of Field Day, Bill Hyde, asked that the forms included with the last "Blown Fuse" be filled out and returned as soon as possible. Larry Anderson, in charge of the food, announced that a camp table is needed, and also ice chests. Forrest Thont announced that Geo. F. has secured a couple of generators, but a trailer is needed to put them on. Jeff Merrill offered the use of a trailer. Brownie has a generator available. Larry Gosen has all of last years equipment that belongs to the Club, and also has a trailer available. Jeff H. reported on the antennas and a discussion followed on the types and placement of same. Bill H. announced that there will be a charge of \$5.00 for dinner and breakfast, \$1.00 lunches, and beer, if wanted. Larry A., Doug Boren and Larry G. volunteered to help with the paper work on the job.

President Les adjourned the meeting at 9:20pm.

Respectfully submitted,

Dot Mc Cutchson WA6PZC

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Morrie Pool W6CJI
7315 Eureka Ave.
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THE

THE JOURNAL OF THE EAST BAY RADIO CLUB

BLOWN

FUSIE

P.O. BOX 782, EL CERRITO, CA. 94530

SEPTEMBER 1970

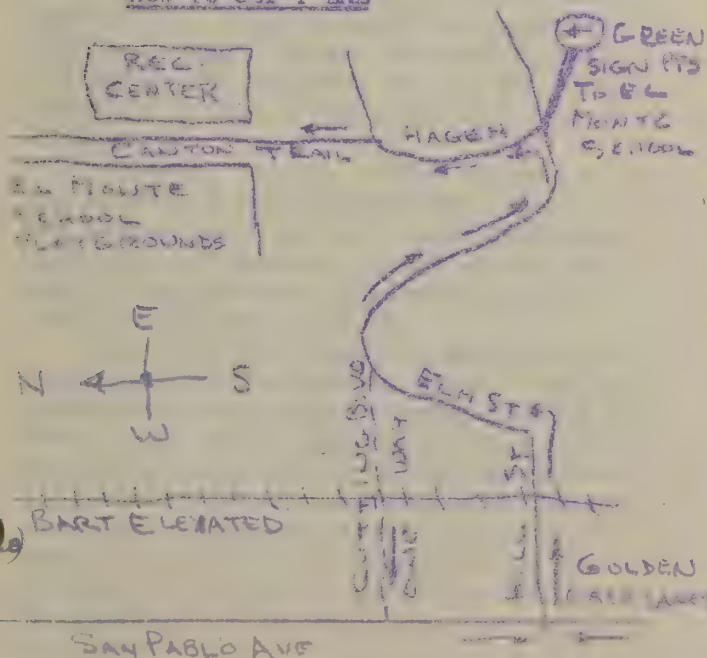
MEETING

EAST BAY RADIO CLUB meets at 8:00 PM
PDT FRIDAY, SEPTEMBER 11, 1970, at
CASA CERRITO 6927 PORTOLA DRIVE, EL
CERRITO.

"RADIO ADVENTURES IN KENYA" is the sub-
ject of this month's slide-talk by Jerry
Simons WA5PKN, Chief Engineer for KED.

There will also be a free "ON TIME LOCK
RALE" so get there before 8:00 P.M., as
well as other "goodies" in the usual manner.
BE SURE TO COME-BRING A FRIEND-ENTERTAINERS.

HOW TO GET THERE



GENERAL CLASS

Jim Waite WA6EZJ and Bill Hyde announce
a new general license instruction series
designed to help persons with limited pre-
vious knowledge of amateur radio acquire a
GENERAL AMATEUR RADIO OPERATORS LICENSE.
You won't learn all about ham radio over-
night, but you'll be able to pass the
examination and up-grade that novice tic-
ket. Old-timers will also profit from
this class.

THE CLASS WILL COVER

- (1) A weekly code progress check up-on
practice on your own by listening daily
at 8:00 P.M. on 3.590 Mc to T.E.
- (2) Questions and answers in ARRL License
Manual.
- (3) Periodic review with FCC Type examina-
tion questions and subsequent class dis-
cussion using POST-CHECK.
- (4) There will be no high powered math or
arithmetic.
- (5) The texts will be the ARRL License
Manual and the General Class POST-CHECK
which may be obtained from POST-CHECK,
P.O. Box 3564, Urbandale Sta. Des Moines,
Iowa 50322 for \$3.50.

Membership in East Bay Radio Club is
required. Non members may sign up at the
first session.

Classes will start Wed. Sept. 30 at
7:00 P.M. to run weekly for 12 to 15 weeks
at Canyon Trail Park Recreation Center in
El Cerrito.

TOWER TROUBLE--A CASE CLOSE TO HOME

(The following editorial is reproduced from the NPHC's paper, "Active Boys", via the OARC Circle and originally from "Heterodynes", the paper of the West Valley Amateur Radio Club.)

Recently one of our fellow hams purchased a new home in Saratoga and as a matter of course proceeded to erect a tower.

He was careful to obtain a building permit from the city in order to be sure that he was legal and not in violation of any existing city ordinance. The city of Saratoga zoning ordinances and regulations allow amateur towers to be erected up to a height of 35 feet. There were no restrictions in the tract in which his new home was located. He was legal.

Unfortunately, there were neighbors and for some reason or other objected. Some complained that the tower would interfere with TV reception; some complained of the impact on the appearance of the area. One woman accused fellow ham of interfering with her solid-state intercom at all hours. She reported that she heard him loud and clear on AM at the early hour of 3 a.m. He wasn't even on the air yet--no antenna.

The local newspapers picked up and expanded on the story to the detriment of the ham. The court issued a temporary order to prevent fellow ham from putting up the tower. The outcome is still in doubt.

Here is a case where a ham has taken the trouble to get a legal and approved building permit before starting to raise his tower. He was well within the zoning limit of 35 feet--his tower was only a 35-footer.

However, because of the actions of a few uniformed and militant neighbors, he has become involved in a legal skirmish that may well have an impact on the future of ham antennas in Saratoga and, indeed, in the entire State.

The city planning director for Saratoga has been directed to write a new and restrictive ordinance covering amateur towers. West Valley and fellow hams across the valley at SOCARA have jointly submitted a letter to the planning director and have gone on record as opposed to any change in the current antenna tower regulations unless it is applied equally to TV antennas, CB antennas and other similar antennas.

In support of our position we have

cited previous rulings, and the US constitution itself. We don't know what the result will be but we are hopeful it will work out in the best interests of ham radio.

What all this points up is the vulnerability of our hobby to political terrorists because of some of the adverse publicity that hams have received in recent years, particularly from TV companies.

Let's all take the time to make sure that our rigs are clean and that they are operated properly and with due consideration for others. Excessive power, overmodulation, ignoring in domestic and spurious radiation, sloppy antenna installations, lack of shielding and poor operating procedures are all part of our present poor public relations.

Wave 2: The attitude many hams take when confronted by a TV complaint. If you are challenged by a neighbor, no matter how abusive or obnoxious he may be, do your best to help solve his problem. Be sure you are clean first, then try to make him realize that the problem may be in his own TV set or antenna installation.

TVI can be cured but it might be a rough up-hill fight. The same applies to BCI and Hi-Fi interference. Cheap imported transistorized equipment is especially susceptible to interference; some transistorized equipment makes excellent crystal sets and no matter how clean you are, you're going to have a problem. Try to make the complainant understand the problem by being cooperative and not belligerent. TVI and BCI are not necessarily antenna tower problems, but the public image they present can and does lead to problems when a ham wants to install that new tower or antenna.

FROM OARC CIRCLE

A branch of the Government Printing Office is located in the Federal Building, 450 Golden Gate Ave, SF. There is a wide assortment of books on sale covering many subjects. The prices are reasonable. Price lists are free. PL&E covers the office is on the first floor and is easy to find.

Appendix 3 - 10/10/10

The following table shows the results of the survey conducted on 10/10/10. The table is divided into two main sections: 'Total' and 'By Region'. The 'Total' section shows the overall results, while the 'By Region' section shows the results for each of the four regions: North, South, East, and West.

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is to be held at the
 18th (Sat. and Sun.) The festivities
 start at 9:00 AM Sat. and ends at noon
 Sunday after the banquet and awarding
 of prizes. The official announcement is
 included with this mailing. Please note
 a chance to save \$2.00 by early registra-
 tion. Support this activity folks--
 we think they have a real winner this
 time.

ARRL OUTREACH

Bulletin #285

The ARRL Intruder Watch is now into
 its sixth year of operation, with an
 impressive record of reports leading
 to intruders being removed from the
 amateur bands. Additional work and
 constant vigilance are necessary.
 Volunteers, with two or three years
 amateur experience and good receiv-
 ing equipment, who can spend two hours
 a week logging the calls of non ama-
 teur stations in the amateur bands
 would be welcomed. Volunteers please
 write the Intruder Watch, ARRL,
 225 Main Street, Newington, Connecticut
 06111

Bulletin #286

The new edition of the ARRL Net Dir-
 ectory is now ready for distribution,
 earlier than in recent years. This
 useful operating aid tabulates net
 listings by frequency, net name and
 state. An addressed legal size enve-
 lope with twelve cents postage will
 bring your net directory to you by
 return mail. When requesting, please
 mention the call and frequency of
 the station transmitting this bullet-
 in.

MEMBERS PLEASE NOTE

The map on the first page refers
 to the GENERAL CLASS, and our Friday
 night meeting place.

Bulletin #287

In connection with the forthcoming plans for
 Oscar 6, the third party agreement between
 Australia and the United States permitting
 such communications on matters relating to
 the satellite will continue until four months
 after the now satellite ceases to transmit.
 The Oscar 6 satellite, still in the plann-
 ing stages with a launch hoped for in late
 1971, is to have an active life time of one
 year or more. Amsat, the Radio Amateur Sat-
 ellite Corporation, continues to welcome
 membership. For details write Box 27,
 Washington, DC 20044.

MEMBER EDITOR'S ILL

Low Vancovich, Editor, our venerable editor
 and club spark-plug, had a most serious re-
 lapse of his recent illness, placing him in
 Merritt Hospital for further treatment. We
 expect him home as we go to press, and hope
 his recovery is positive and speedy.

3rd string Ed. WH6JGZ

FOR SALE

18AVQ Ant. with guy-lines--excellent cond.
 \$35.00 or best offer.

2 METER Xmtr. (pair #32's)--complete with
 power supply in 6' rack--needs some work \$20.00
 Dick Illman WA6APW 525-6830

HE-3 1.5 METER 1/2" 100-watts
 AM, CW, SSB 200 Wats, 524-3621

SONY 4-track tape deck Model 262-B, gud cdx
 w/ accessories--\$35 Nat, 524-3621

CENTRAL ELECTRONICS 10-B Exciter AM, PM, CW, SSB
 15-30 meters--working cdx--\$40
 Steve Barton WA6TCB 526-1214

HARVEY ELLS R9A Revr 10-10 meters
 mint cond. \$25.00
 525-0543

CU AT THE MEETING--BRING A FRIEND

subject officers to conduct investigations
and shall determine places considered as

EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF AUGUST 14, 1970

The meeting was called to order at 8:06 PM by President Les Bodin and he welcomed all new members and visitors. A total of 47 were present. President Les asked for a motion to approve the July minutes, which was moved by Forrest Ebert and seconded by Lou V., and passed.

TREASURER'S REPORT:

Mr Johnson reported there is a balance of \$247.43 in the bank, and that our insurance policy had been paid.

The free door prize of an Acelite Tool Kit was won by Steve Turner, W4KST.

Action made by Steve Turner, W4KST, that individual names of those who moved and seconded the various motions not be indicated in the minutes. It died for lack of a second.

ANNOUNCEMENTS

Lou V. had 2 announcements:

- (1) Has some printed copies of sample QSO's suitable for beginning notices which are available to those who might be interested.
- (2) Mentioned that anyone interested in the gear offered for sale by Frank Torchia's widow should submit a bid in writing to Brownie which will in turn be submitted to Mrs. Torchia who has the right to accept or reject said bid.

Sid Lagoric had 3 announcements:

- (1) Read a card from John Roberts, W4KSH, sent from Cornwall, England.
- (2) Stated he had received a welcomed call from Art Newman, W6QAZ, that he had been in the hospital at Fort Ord being treated for spinal meningitis. Sid has his address for anyone that would like it. Said he will probably be at Fort Ord for another 6 weeks and then to Ft. Washburn, Arizona.
- (3) Stated the badge maker had been on vacation, but that the badges would be here in about 10 days.

The business meeting adjourned at 9:15 PM, after which Sid Lagoric introduced the members, Ray Farris of Portland, ME, and communications, accompanied by Jerry Godwin. They talked about communications on the North Slope Oil Fields in Alaska. Their follow up action will be to have one more interesting and enjoyed by all. This was the third area explored with us and we anticipate future visits by those interesting gentlemen.

Respectfully submitted,
Mr Johnson, W4KST.

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Merrill Paul W6CJI

7315 Eureka Ave

El Cerrito, CA 94530

THE BLOWN FUSE

THE JOURNAL OF EAST BAY RADIO CLUB

P.O. BOX 732, EL CERRITO, CA. 94530

OCTOBER 1970

MEETING

EAST BAY RADIO CLUB meets at 8:00 PM PDT
FRIDAY, OCTOBER 9, 1970, at CASA CERRITO
6927 PORTOLA DRIVE, EL CERRITO.

Joan A. "Doc" Gnelin W6ZSJ, Director of the
Pacific Division ARRL and Al Gastano W6VZT,
will be our guests for the evening.

"Doc" Gnelin will give us current information
as to what is going on in ARRL, and will show
a new ARRL Public Relations movie on Amateur
radio.

Al Gastano, an expert on receivers, will tell
us what's new in that line, and will answer
your questions on receiver problems, so come
prepared to find out what's wrong with your
gear.

There will be a very worthwhile "ON TIME
FREE DOOR PRIZE", so be there before 8:00 PM
to get your free ticket. Other "goodies" will
be available in the usual manner.

BE SURE TO COME — BRING A FRIEND

REFRESHMENTS WILL BE SERVED

—o—o—o—

"SCHOOL DAYS"

The first meeting of the EBRC General Class
got off to a flying start last week with a
total of 19 persons present, thirsting for the
knowledge dispensed by Professors Jim Waite
W6EJZ and Bill Hyde W6PFFM. Be sure to attend
their class, because there's always the chance
that you'll learn something new.

Class begins at 7:00 P.M., at Canyon Trail
Recreation Center. See the September issue of
The Blown Fuse for a map and more information.

—o—o—o—

OF MICE AND NOVICES

If you have an operator's license and are
not on the air, why aren't you??? If the
reasons are: You don't have enough time,
you want to practise more code, you want to
know more about theory or you think you're
not quite ready, don't kid yourself, you're
SCARED!!!

Sounds familiar, doesn't it? It's an old
story to us old-timers. You are not alone
in this category either. Experience has
shown fear of the unknown to be at the bottom
of all of these excuses. If you have an honest-
ly acquired novice license, that is prima
facie evidence that you are qualified to go
on the air. We are assuming that you have
the equipment and that it is ready to go.
If you don't have the equipment at this stage
of the game, why are you in ham radio? The
cost is small and in many cases, your Club
members will loan you the equipment at no cost
at all until you can assemble your own station.
Not only that, they will show you how to use
it. So you see, that leaves us with only
fear to contend with, and that's where we—
EBRC—come in.

(Continued Page 2)

EAST BAY RADIO CLUB OFFICERS

President	Les Bodin	W6JKY
Executive V-Pres.	Jim Waite	W6EJZ
2nd Vice Pres.	Bill Hyde	W6PFFM
Secretary	Dorothy McCutcheon	W6SPZC
Treasurer	Evaeth Johnson	W6GDTM
Editor I	Louis Vaczovsky	W6MDT
Publisher I	Sid Iagorio	W6JGZ

—o—o—o—

There can be converted to confidence with a little understanding of the situation. The fear I have in mind is primarily concerned with making a mistake in operating procedure. Remember, novices are expected to make mistakes, indeed you learn through your mistakes. The other operator is in the same boat, but the more you operate the more proficient you become.

Our experienced Club members are willing to help you with the proper procedure until you gain the confidence to proceed alone, but YOU have to ask them because they don't know who you are.

Don't be a ham drop-out!!! Ask your fellow Club member for help in getting going, and once on the way, you will really begin to taste the enjoyment of being a ham!

Louis Vaczovsky WB6MDT
Editor I

---o---

CODE PRACTICE AND BULLETIN SCHEDULES

From ARRL Pacific Div., Newsletter, co-ordinated by "Doc" Guelin W6ZRJ and edited by Bill W6KZF, Editor CERC "Circle". Times are local, whichever is in effect.

- WB6HVA - Code Practice & Bulletins--Mon & Fri.
7:30 PM on 3590 Kc. 10,15,20 wpm.
- W6ZRJ - Code Practice & Bulletins--Tues & Thurs.
7:30 PM on 3590 and 7129 Kc
10, 15, 20 and 25 wpm.
- W6YKX - Code Practice & Bulletins--Wednesday
7:30 PM 3590 with 7129 for future use
20 wpm.
- W6CIE - Code Practice - Tues. thru Sunday
8 PM on 3590 Kc.
5, 7, 11, 13, 15, 20, 25 & 30 wpm.
- W6ZRJ - RTTY Bulletins
Tues. 8:30 PM 3615 Kc. F-1 850
Thrs. 6:30 PM 14095 Kc. F-1
& 146.0 Mc. F-2
(local time)

- W6OWP - Code Proficiency runs are held monthly
See QST for sked.

---o---

DUES ARE DUE

Please be sure your dues are current. If you're a bit short, remember you may remit in smaller convenient amounts.

- * ALMA NICHOLSON WN6DZZ is waving her new ticket around - Congrats Anna.
- * DAVE YAFFE WN6BVQ is now on the air and radiating RF from his shack almost constantly! Have fun, Dave!
- * LYMAN WILTSHIRE passed his cw exam and is now waiting for the rest of it.
- * FRANK WILLIAMS has passed his test for the big one, and is anxiously awaiting his new general call sign! Congrats!
- * FRANK DYER WB6PIJ, talked with Doug Lendaker's W6HMV xyl Prudence way up that in Port Angeles, Washington via 20 meter Coast Guard phone patch, but missed the OM by just a few minutes. Keep trying Frank!
- * ANDY ANDEREGG our antenna expert was in town visiting for a few days, but is now on his way back to Colorado.
- * LOUIS VACZOVSKY WB6MDT wishes to thank everyone for those cheer-up calls and visits during his recent hospital stay. He has to go back and get pumped full of chemicals for another ten day stay beginning October 11th. However, he did manage to get his new 14 AVQ installed with the help of his sons Pete and Steve, while he was on the loose from the doctors and the hospital. Good old Murphy was around to thwart him for a while (broke his coax for him) but he ended-up with a 1 to 1 match which made him believe his SWR Meter was a victim of Murphy too. But No...everything turned out fine. Boy, is he happy with it now!

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WANT ADS

EC1-3

FOR SALE: ~~RECEIVER~~ XCVR w/ac PS
200 watts AM, CW, SSB. Includes mike
and SWR Bridge. \$200.-
CALL: NATE JACOBSON WA6LBT 524-5634

FOR SALE: Precision Radiation Instrument, Inc., Model 107B GEIGER COUNTER new cdx. \$25.-
Also, ELECTRONIC TIMER 115/230 VAC
300 watts. Times intervals from 1/20th second to 4 minutes. \$5.00
CALL: LOUIE, 525-0100.

22ND ANNUAL HOME BREW EXHIBITION

Coming-up at our December Meeting will be East Bay Radio Club's Home Brew Exhibit. So hurry and get those construction projects completed and ready for the meeting. Remember, they must be in working order and no kits, please. No item will be too small as long as it is custom built by you.

NEW CLUB OFFICERS FOR 1971

Next month, November, is nomination time for EAST BAY RADIO CLUB OFFICERS for 1971. It is a privilege to be of service to your fellow hams. The Club needs your talents and drive. If you are interested in running for office, make your wishes known to a member of the Nominating Committee or to LES BODIN W6JKY, our Prez.

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WANT ADS (CONT'D)

FOR SALE: HQ-110-C Hammarlund recvr.
6 - 160 mtrs. Has clock and auto
matic timer, and 100 kc Calib.
Good Cdx.

CALL: LOUIE WB6MDT 525-0100

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GREATER BAY AREA HAMFEST

October 17 & 18 are the days to save for attending this better than ever HAMFEST. It will be held at the Edgewater Hyatt House, Hegenberger Road and Minitz Freeway near the Oakland Airport.

For more details consult the yellow circular we sent you in September, however, we do want to remind you that October 9th is the Pre-registration deadline.

Even if you can't attend the whole time, pick out one or two events that interest you and THEN GO-GO-GO.

—••••—

COMING EVENTS

* EBRC NOVICE NIGHT & HOME BREW EXHIBIT	DEC 11
* EBRC NOVEMBER MEETING	To be announced NOV. 13

—••••—

I know you believe you understand
what you think I said,
But I am not sure you realize that
what you heard is not what I meant.

#

1. The first of the three main parts of the book is devoted to a general survey of the history of the world from the beginning of time to the present day. This part is divided into three main sections: the first section deals with the prehistoric period, the second with the ancient world, and the third with the medieval world.

2. The second part of the book is devoted to a detailed study of the history of the world from the beginning of time to the present day.

This part is divided into three main sections: the first section deals with the prehistoric period, the second with the ancient world, and the third with the medieval world. The first section is devoted to a study of the prehistoric period, from the beginning of time to the present day. The second section is devoted to a study of the ancient world, from the beginning of time to the present day. The third section is devoted to a study of the medieval world, from the beginning of time to the present day.

3. The third part of the book is devoted to a detailed study of the history of the world from the beginning of time to the present day.

This part is divided into three main sections: the first section deals with the prehistoric period, the second with the ancient world, and the third with the medieval world. The first section is devoted to a study of the prehistoric period, from the beginning of time to the present day. The second section is devoted to a study of the ancient world, from the beginning of time to the present day. The third section is devoted to a study of the medieval world, from the beginning of time to the present day.

4. The fourth part of the book is devoted to a detailed study of the history of the world from the beginning of time to the present day.

This part is divided into three main sections: the first section deals with the prehistoric period, the second with the ancient world, and the third with the medieval world. The first section is devoted to a study of the prehistoric period, from the beginning of time to the present day. The second section is devoted to a study of the ancient world, from the beginning of time to the present day. The third section is devoted to a study of the medieval world, from the beginning of time to the present day.

5. The fifth part of the book is devoted to a detailed study of the history of the world from the beginning of time to the present day.

This part is divided into three main sections: the first section deals with the prehistoric period, the second with the ancient world, and the third with the medieval world. The first section is devoted to a study of the prehistoric period, from the beginning of time to the present day. The second section is devoted to a study of the ancient world, from the beginning of time to the present day. The third section is devoted to a study of the medieval world, from the beginning of time to the present day.

The book is divided into five main parts, each of which is devoted to a detailed study of the history of the world from the beginning of time to the present day. The first part is devoted to a study of the prehistoric period, the second to a study of the ancient world, the third to a study of the medieval world, the fourth to a study of the modern world, and the fifth to a study of the future world.

MINUTES OF THE MEETING OF SEPTEMBER 11, 1970

The meeting was called to order at 8:00pm by President Les Bodin, who welcomed all visitors and new members. A total of 41 were present.

Pres. Les asked for a motion to approve the August minutes, which was moved by Jordan Simons and seconded by Louis Vaszofsky, and passed.

TRUSTEES REPORT: Sid Lagorio reporting for Ev Johnson, who is incapacitated with a broken leg, reported that the Club has a bank balance of \$289.98.

The free door prize of a small tool kit was won by Ray Miller.

ANNOUNCEMENTS:

Louis Vaszofsky: Asked that members who are not using the teletype gear loaned to them from the Club please return it so that other interested members can have the use of it, and those who would like to be placed on the list to receive loaners contact either Louis V., Les B., or Jim Waite. Louis also announced that he has printed matter covering the procedure of making QSO's for the asking.

Sid Lagorio: Reported that the guest for the next meeting night will be Jean A. Gmelin, W6ZNR, Director of the Pacific Division of ARRL, and with him will be Al Goetaro, W6VZT. Sid asked that as many members as possible plan to attend the October Hamfest in Oakland - it should be a good one. In December there will be a Novice Night and Home Brew Night. Build a piece of workable gear and bring it to the meeting as there will be a PRIZE. John Roberts is back in Nova Scotia and is hoping to contact some of our members. The CCNC meeting brought out the information that the FCC legal department's new members are interpreting some of the old rules that might change the 3rd party messages from nonmembers such as the Red Cross, Eye Banks, etc. Be on the alert and send in a protest.

NEW BUSINESS: Jim W. announced that the General Class starts Sept. 30th at the Canyon Trail Clubhouse. Bill Lyde will handle the theory questions and Jim will help on the code. Phone Jim if you have any problems getting there.

Steve Barton asked if it is feasible for the Club to have two meetings a month. Jim W. brought out that the officers already have two meetings a month plus other meetings or special activities. Louis V. advised that the other Clubs have tried this and have "gone down the drain" financially. Sid L. was of the opinion that the time and money involved is too much to be able to do this.

The meeting was adjourned by Pres. Les at 9:15pm at which time Sid Lagorio introduced the speaker, Jerry Plengons, W6PKK, Chief Engineer for RQED, who gave a very interesting talk with slides on "Radio Adventures in Kenya".

Respectfully submitted,

Dot Mc Cutcheon, WA6PZC

EAST BAY RADIO CLUB
P. O. BOX 782
EL CERRITO, CALIF. 94530



Marric Post WCCJL
7315 - Eureka
El Cerrito, 94530
California

THE BLOWN FUSE

P.O. BOX 782 EL CERRITO, CA

94530

DECEMBER 1970

EAST BAY RADIO CLUB MEETS AT 8:00 PM
FRIDAY, DECEMBER 11, 1970, AT
CASA CERRITO, 6927 PORTOLA DRIVE
EL CERRITO.

EDITORIAL

The program this month is "NOVICE NIGHT with a HOME BREW EXHIBIT." Novice operators are invited to bring their operating problems along to this meeting for solution. There will be informative talks and demonstrations relating to these matters. If you don't know what R., TVI and F.S. meters are -- this meeting is your oyster. There will be a demonstration of how to tune a transmitter and a receiver, and how to determine if you are "getting out".

Everyone is asked to bring their "home-brewed" items you have been looking for display and a possible prize! No item is too small or too simple!

This is also ELECTION NIGHT. The Nominating Committee has already made its report, but regrets that JIM WAITE WA6EZY will be unable to take office as President due to a recently aggravated health problem that would interfere with his duties. SID IACORIO WA6WZ, at the request of the Committee has consented to accept the nomination for this office. He is uniquely qualified having been a former Secretary-Treasurer and is now the Publisher of the "FUSE". So we highly recommend him for your vote. Nominations may also be made from the floor, if you have the prior consent of the nominees.

Get there before 8 o'clock to be eligible for the "ON TIME FREE DOOR PRIZE". Other goodies will be available in the usual manner.

WELCOME TO COME

BRING A FRIEND

REFRESHMENTS
WILL BE
SERVED.

The possession of an Amateur license presumes a certain basic knowledge of the law as well as certain technical skills for proper operation of your gear. These two items will prevent the following situation that recently came to my attention.

One of the novices in our club, who puts out a potent signal by virtue of his location and the excellence of his equipment, was rudely told to "get off the air" by a couple of general class operators. He did.

The point of this editorial is that none of these operators had either the required knowledge of the law or the technical skill to recognize that: (1) No one has an exclusive right to the ether. (2) That blanking of one's receiver by a strong signal is a receiver front-end overload problem and not a transmitter problem.

Thus, as a result of mutual ignorance of the law and technology, a legitimate operator was deprived of his right to operate and enjoy his hobby. The offending operators not only violated the law, but perpetuated their lack of radio "know-how" by solving their receiver overload problem with the intimidation of a new operator instead of learning how to attenuate strong incoming signals.

I recommend a periodic review of the FCC Rules and Regulations which everyone should have in his shack, and constant study and review of books and magazines on the subject of amateur radio.

Don't let your license become a death certificate for the enjoyment of our hobby.

LOUIS WACZOVSKY
EDITOR.

AROUND THE SHACK

- * This December issue marks the SECOND ANNIVERSARY of THE BLOWN FUSE!!!
- * We hear that the in-coming Veep already has his programs planned a half-year in advance! Now that is a real go-getter fo ya!
- * SPHC thanks PAUL PARKER WB6DHH, Pacific Division SCM for putting us "on the map". See page 134 of the December QST. WN6SVQ DAVE YATTE and WN6DZZ ANNA NICHOLSON are mentioned in the article.
- * I. C. FERGUSON WA6QCH has his home-brew gallon going. Everytime he turns it on blue flames go crackling around. Keep your fingers out of the soup when the pot is boiling or ZAP!!!
- * SID LAGORIO WN6JGZ, is the proud owner of a new Yaesu FTDY 560! All he needs now is the proper ticket for working the mike!
- * LYMAN WILTSHIRE WN6FAS, is waving his new license around now, and is happily radiating RF from his shack. Give him a call!

COMING EVENTS

- Central California
Radio Council JAN 7
222 Alta Vista So. S.F.
- EAST BAY RADIO CLUB JAN 9
- S.A.R.O.C Convention. JAN 8-10
Flamingo Hotel, Las Vegas.

PARTY TIME

The San Francisco Radio Club/Central California/Council CHRISTMAS PARTY will be held at the Montclair Restaurant, 550 Green Street, in San Francisco, Saturday, December 12th. at 7:00 PM the Happy Hour, Dinner at 7:30PM. Price \$5.00 per. Choice of entrees! chicken, roast beef & ham. Make up a party and come join the festivities.

NOTICE

The C.C.R.C. is looking around for some info only you can give. Would you be interested in helping CCRC celebrate their 20th Anniversary? Sometime in March or April would be the date and under \$5.00 hopefully the price. Interested? Tell Louis WB6MDT your answer, please? Thank you.

EAST BAY RADIO CLUB thanks all the hard working officers and members for a successful 1970, and extends its sincere wishes for a successful 1971 to the new officers who will take over in January.

Merry Christmas and Happy New Year

es gud DX



The Staff of

THE BLOWN FUSE

Louis & Trent Vaczovsky
Sid & Billie Lagorio

7 JAN. 1940

9 JAN. 1940

10 JAN. 1940

The San Francisco Radio Orchestra
will be playing at the
Hotel de Ville, San Francisco, 320
Market Street, at 7:00 PM on Monday
January 14th. Tickets \$2.00 per
person. Refreshments, root beer
and cake. Make up a party and come join
the fun.

THE SAN FRANCISCO RADIO ORCHESTRA
will be playing at the
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EAST BAY RADIO CLUB

MINUTES OF THE MEETING OF NOVEMBER 13, 1970

The meeting was called to order at 8:05pm by President Les Bodin, who welcomed all visitors and members and invited all visitors to join the Club.

Pres. Les asked for a motion to approve the October minutes, which was made by Bob Rozzano K6JHV, seconded by John Roberts WB6RKW and passed by the membership.

TREASURERS REPORT: Ev Johnson reported a bank balance of \$274.44.

The free door prize of a pair of earphones was won by Jim Farnsworth WN6PLJ.

OLD BUSINESS: Bill Hyde WA6FFM reported that the General License Class is progressing very well with 16 members at the last meeting.

Louis Vaccovsay WB6MDT reported that the December meeting Novice Night will have demonstrations on soldering, tuning a transmitter, and the general operation of a station. Also, bring your workable (no kits, please) Home Brew items for the meeting.

NEW BUSINESS: Election of officers for 1971 was introduced by Pres. Les, who announced that the nominating committee recommended the following: President - Jim Weite WA6EZJ. Vice President - George Pereira WB6DTN. Secretary - Y.C. Ferguson WA6QCH. Treasurer - Ev Johnson WN6DTM. Nominations were then opened to the membership, and there being no additional nominations for any of the offices, Pres. Les closed them, and voting will take place next month.

New Licenses were introduced, including: Frank Williams WB6EMF and Dave Yaffee WN6BBQ.

The meeting was adjourned at 8:45pm by Pres. Les, at which time Sid Lagorio WN6JGZ announced that the speaker for the evening, Bud Matheny WA6RYN, of Amrad Supply Inc., was not able to attend due to an emergency, and that he would be asked to return after the first of the year.

A discussion of various subjects followed, including a plea for Hams on the 420 - 540 mc band by Bob Rozzano, who explained some of the technical details involved.

Louis V. gave a very informative talk on Ohm's Law, which was appreciated very much by the membership.

Respectfully submitted,

Dot Mc Cutchson, Sec.
WA6PZC

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Morrie Pool W6CJL.
7315 - Eureka
El Cerrito, Calif. 94530

1971

